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# NOTICE OF ALLOWANCE AND FEE(S) DUE

23117

7590

08/25/2005

NIXON & VANDERHYE, PC 901 NORTH GLEBE ROAD, 11TH FLOOR ARLINGTON, VA 22203

	:
EXAM	INER :
HSIEH, SI	HIH WEN
ART UNIT	PAPER NUMBER

2861 DATE MAILED: 08/25/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR ATTORNEY DOCKET N		CONFIRMATION NO.	
10/829,232	04/22/2004	Atsushi Nishioka	249-338	:7131	

TITLE OF INVENTION: HEAD MAINTENANCE MECHANISM FOR INK JET PRINTER AND INK JET PRINTER INCORPORATING THE SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	11/25/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### TAKED - TEE(O) TRANSMILLIAN

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or Fax

appropriate. All further con	respondence including the I below or directed otherwise	'atent, advance or	ders and notif	ication of maintenance fees	uired). Blocks I through 5 s will be mailed to the currents; and/or (b) indicating a sep	t correspon	dence address as
	E ADDRESS (Note: Use Block 1 for :	any change of address)		Note: A certificate o Fee(s) Transmittal. T papers. Each addition have its own certifica	f mailing can only be used this certificate cannot be used tall paper, such as an assignmente of mailing or transmission.	for domesti for any oth ent or form	c mailings of the ier accompanying ial drawing, must
NIXON & VANI	DERHYE, PC BE ROAD, 11TH FLO	OR		Co I hereby certify that States Postal Service	ertificate of Mailing or Tran this Fee(s) Transmittal is bein with sufficient postage for fi all Stop ISSUE FEE address PTO (571) 273-2885, on the	smission ng deposited rst class ma	d with the United
							(Depositor's name)
						_	(Signature)
							(Date)
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"Fee Address" indicat PTO/SB/47; Rev 03-02 o Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless	an assignee is identified be 37 CFR 3.11. Completion of	tion form of a Customer  E PRINTED ON T  low, no assignee of this form is NOT	or agents O  (2) the nam registered a 2 registered listed, no no  THE PATENT data will appe a substitute f	ear on the natent. If an assis	a member a 2mes of up to f no name is 3mee is identified below, the	document l	as been filed for
Please check the appropriate		ries (will not be pri	inted on the pa	atent): 🗖 Individual 🗖 (	Corporation or other private g	roup entity	Government
4a. The following fee(s) are	enclosed:	4b	. Payment of I	` '			
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Advance Order - # of	Copies			by credit card. Form PTO-203 ctor is hereby authorized by	charge the required fee(s), or (enclose an extra	r credit any	overpayment, to
5. Change in Entity Status	(from status indicated above	· ·	Deposit Acco	ount Number	(enclose an extra	copy of this	form).
	MALL ENTITY status. See 3	,	☐ b. Applica	ant is no longer claiming SMA	ALL ENTITY status. See 37 (	CFR 1.27(g	)(2).
The Director of the USPTO in NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issu ublication Fee (if required) w ords of the United States Pate	e Fee and Publicat vill not be accepted nt and Trademark			sly paid issue fee to the applic gistered attorney or agent; or		
Authorized Signature				Date			
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This collection of informatio an application. Confidentiali submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virgi Alexandria, Virginia 22313-	plication form to the USPTO for reducing this burden, shinia 22313-1450. DO NOT 5	11. The informatio 122 and 37 CFR 1 D. Time will vary ould be sent to the SEND FEES OR C	n is required to 1.14. This coll depending up Chief Inform COMPLETED	o obtain or retain a benefit by ection is estimated to take 12 on the individual case. Any oation Officer, U.S. Patent an FORMS TO THIS ADDRES	the public which is to file (ar minutes to complete, includi comments on the amount of the d Trademark Office, U.S. Dep SS. SEND TO: Commissioner	nd by the U ing gatherin ime you re- partment of for Patents	SPTO to process) ug, preparing, and quire to complete Commerce, P.O. s, P.O. Box 1450,

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PTOL-85 (Rev. 07/05) Approved for use through 04/30/2007.



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ARLINGTON, VA			ART UNIT	PAPER NUMBER			
			2861				
			DATE MAILED: 08/25/2005	<b>,</b>			

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.